Makes Your Life Easier!®

O-Duster™

ROBOTIC FLOOR CLEANER

USE & CARE GUIDE

BC

Thank you for purchasing our new

O-Duster™

ROBOTIC FLOOR CLEANER

O-Duster™ Robotic Floor Cleaner was created by our expert engineers after many years working with consumers and studying their unsatisfied needs. O-Duster™ is a simple-to-use Robotic Floor Cleaner that navigates automatically around your floors, collecting dust and hair with an electrostatic disposable cloth. Using an auto-navigation system, O-Duster™ moves around silently, avoiding obstacles and cleaning under furniture and hard to reach places such as edges and corners. Thanks to its self-rotating cleaning power, dust and hair are captured on the entire surface of the cloth, which can then be easily disposed of after use. It is especially designed for cleaning all hard surfaces such as wood, tile, laminate, marble or linoleum. O-Duster™ Robotic Floor Cleaner sweeps your floors so you don´t have to... Enjoy it!

Scan with your smart phone
to learn more about the O-Duster™

cedar®
Makes Your Life Easier!®

This manual is a guide for the correct and safe use of the O-Cedar® O-Duster™ Robotic Floor Cleaner. Therefore, you should read all the instructions before using the product for the first time and retain this document for future reference.

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Spanish instructions available online at ocedar.com

GENERAL WARNINGS
IMPORTANT!

READ BEFORE USING YOUR O-Duster™ Robotic Floor Cleaner

O-Duster™ SAFETY INSTRUCTIONS

CAUTION:

To reduce the risk of injury or other damage, please strictly comply with the following safety instructions when setting up, and when using or maintaining your O-Duster™ robotic cleaning device (O-Duster™).

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IMPORTANT SAFETY INSTRUCTIONS
WARNING

When using any electrical appliance, basic safety precautions should always be observed in order to reduce the risk of fire, electrical shock, leaking batteries or personal injury, including the following:

- Read all the instructions before using the appliance.
- To reduce the risk of injury, close supervision is necessary when an appliance is used near children.
- Do not contact moving parts.
- Only use attachments recommended or sold by the manufacturer.
- Do not use outdoors.
- To disconnect, turn all controls to the off position, then remove plug from outlet.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Unplug from outlet when not in use and before servicing or cleaning.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or is dropped or damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or electrical or mechanical adjustment.
- To reduce the risk of electrical shock, do not put the appliance or any part of the charger in water or other liquid. Do not place or store appliance where it can fall or be pulled into a tub or sink.
- Use only the charger supplied by the manufacturer to recharge.

GENERAL INSTRUCTIONS ⚠

- Do not use the O-Duster™ before you have read the following safety and operating instructions and the instructions in the O-Duster™ manual and follow any and all operating use and maintenance instructions.
- Since some instructions relate to ongoing maintenance of the O-Duster™, you should retain these instructions and the O-Duster™ manual for future reference.
- Note, in case the O-Duster™ passes over a power cord and drags it, there is a chance an object could tumble off a table or shelf. Therefore, pull cords for blinds or curtains and power cords before using the O-Duster™.
- Pick up clothing, loose papers and any other objects before using the O-Duster™.
- If the O-Duster™ is used to clean a room with a balcony, open stairway or other open areas, a physical barrier should be used to prevent the O-Duster™ from accessing such areas. Otherwise, the O-Duster™ might fall down, break, or cause injury to a person, animal or cause property damage.
- Remove the battery before long-term storage (more than three (3) month) or transportation.
- If plastic parts break on your O-Duster™ device, there is an increased risk of cuts and skin injury. Therefore do not continue to use a broken O-Duster™ to avoid injuries to pets and children or other persons.

ELECTRIC SHOCK ⚠

- Never attempt to service the O-Duster™ yourself. Refer all non-routine servicing to qualified service personnel or call O-Cedar Consumer affairs at 1-800-543-8105.
- Charge the O-Duster™ only with the original charger. Use only standard U.S. outlet and do not use while plugged in for recharging.
- Do not remove O-Duster cover to access, its battery or the charger.

ELECTRICAL SAFETY ⚠

- Never modify the charger or the product in any way.
- Only use the charger supplied with the product. Do not attempt to use the charger with any other product nor attempt to charge this product with another charger
- Do not abuse the charger cord. Never carry the charger by the cord.
- Keep the charger cord away from hot surfaces and sharp edges.
- Do not handle the charger or the unit with wet hands.
- Do not store or charge the unit outdoors.

INDOOR USE OF YOUR O-Duster™ ⚠

- Do not use O-Duster™ on wet surfaces.
- Never immerse O-Duster™ into water.
- O-Duster™ is an indoor device only, never use it on outside areas (also not on screened porches or patios).

KEEP O-Duster™ AWAY FROM CHILDREN AND PETS ⚠

- O-Duster™ is not a toy, neither for children nor for pets. Therefore, children and pets should be supervised if the O-Duster™ is used in a room.
- Do not put or store other things on top of the O-Duster™ and do not sit or stand on this device.

FIRE RISKS ⚠

- Never use your O-Duster™ to pick ashes or anything that is burning or smoking.
- Keep the O-Duster™ away from gas or wood burning fireplaces, ovens or any other open fire.
- Do not use your O-Duster™ to collect flammable or combustible liquids such as alcohol, gasoline or oil.

PERSONAL SAFETY ⚠

- The intended use is described in this manual. The use of any accessory or attachment or the performance of any operation with this appliance other than those recommended in this instruction manual may present a risk of personal injury.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Use only with the manufacturer's recommended attachments.
- Keep the product and all accessories away from hot surfaces.

WARNING

BATTERY USE AND CARE ⚠

- Do not attempt to use the charger with any other product nor attempt to charge this product with another charger.
- Using a charger from a different product may cause a risk of fire.
- Leaks from battery cells can occur under extreme conditions. If the liquid gets on the skin wash immediately with soap and water. If the liquid gets into the eyes, flush them immediately with clean water for a minimum of 10 minutes and seek medical attention.
- This product contains NiMH batteries. Do not incinerate batteries or expose to high temperatures, as they may explode.
- Shorting the battery terminals may cause burns or fire.
- The battery must be removed from the appliance before it is discarded.
- The battery is to be disposed of safely.
- The appliance must be disconnected from the main supply when removing the battery.
- In an emergency situation contact professional help immediately!

SERVICE ⚠

- Before using the machine and after any impact, check for signs of wear or damage and repair as necessary.
- Do not use the appliance if any part is damaged or defective.
- Repairs should be carried out by a service agent or a suitably qualified person in accordance with relevant safety regulations. Repairs by unqualified persons could be dangerous.
- Never modify the appliance in any way as this may increase the risk of personal injury.
- Only use replacement parts or accessories provided or recommended by O-Cedar®.

INTENDED USE ⚠

- This product has been designed for dry cleaning use on hard surfaces only.
- Use only as described in this manual.
- Use only on flat, even and bordered rooms
- Do not pick up anything that is flammable, burning or smoking.
- Do not use to pick up liquids or on wet surfaces
- Not suitable to use on carpets
- FOR HOUSEHOLD USE ONLY

SAVE THESE INSTRUCTIONS
For household use only

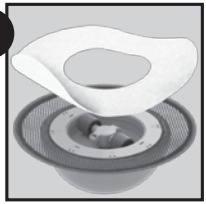
UNIT PARTS

1 Main Unit
2 Power Buttons
3 Soft Base
4 Wheels
5 Battery Charger Plug & Adaptor
6 Charging Socket
7 Light Indicator
8 Electrostatic disposable cloth

OPERATING INSTRUCTIONS
QUICK START

- Before you start, remove all packaging.
- Charge the battery for 12 hours before first use. (Check section "Battery Charging and Recharging" for more details)

1



Attach a single electrostatic disposable cloth underneath the soft base

2

To start the unit select the cleaning program by pressing one of the power buttons:

Select button • for SHORT CLEANING PROGRAM. Unit will automatically stop after 30'.

Select button •• for LONG CLEANING PROGRAM. Unit will automatically stop when it runs out of battery (120' min. if battery was fully charged)

3

To stop the unit press any of the power buttons at any time. If necessary, dispose of electrostatic disposable cloth.

WARNING: O-Duster™ does not have sensors so it can fall down stairs, balconies or steps.

CLEANING TIPS

WARNING: this unit is designed for dry cleaning only.

Do not use to pick up liquids or on wet surfaces.

O-Duster™ is a robotic floor duster that changes the way people clean their floors. It uses its intelligence to navigate automatically around the house; changing direction when it detects objects and walls. The O-Duster™ effectively cleans the entire floor, along walls and under furniture.

Before use, remove objects like clothing, loose papers, pull cords for blinds or curtains, power cords, and any fragile objects as they may entangle with unit wheels or soft base. If the device passes over a power cord and drags it, there is a chance an object could tumble off a table or shelf.

For best area coverage, place O-Duster™ Robotic Floor Cleaner in the middle of the room and then press one of the power buttons.

O-Duster™ Robotic Floor Cleaner provides best cleaning performance if it is used to clean one room at a time.

Use Short Cleaning Program for small rooms. O-Duster™ can normally clean up to 320 sq feet in 30 minutes (*).

Use Long Cleaning Program for large rooms.

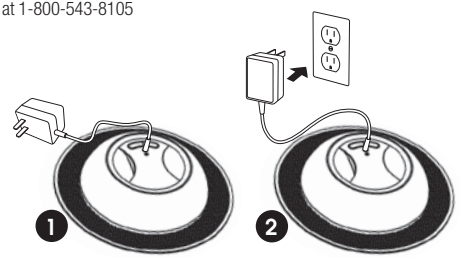
For most efficient cleaning, keep your floors as clear as possible (e.g. temporarily remove wires, rugs, chairs, small objects, etc). With less obstacles, O-Duster™ will move faster and clean more effectively.

* Depends on different factors such as room layout, type of furniture, etc.

BATTERY CHARGING & RECHARGING

WARNING: if the battery is damaged in any way do not attempt to recharge it. Contact O-Cedar® Consumer Affairs at 1-800-543-8105

Charge the battery for 12 hours before first use.



1. Switch off the unit before charging. Connect the supplied battery charger into the charging socket located below the power buttons.

2. Plug the charger into a suitable electrical socket. The light indicator will turn RED when the charger is connected and the battery is charging.

3. After charging is complete, unplug the charger from the socket. Do not pull the charger cord, grasp the charger and pull to disconnect from the socket.

It takes approx 8 hours to fully recharge the battery pack after the unit is automatically stopped due to low battery power.

IMPORTANT: Light indicator does not change color when battery is fully charged.

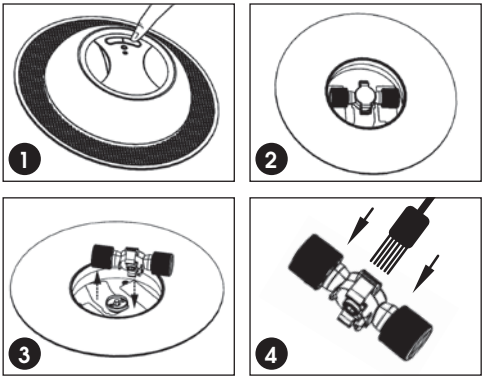
WARNING: ONLY USE THE CHARGER PROVIDED WITH THE PRODUCT. DO NOT ATTEMPT TO USE THE CHARGER WITH ANY OTHER PRODUCT NOR ATTEMPT TO CHARGE THIS PRODUCT WITH ANOTHER CHARGER AS THIS MAY DAMAGE THE PRODUCT AND THE BATTERY, AND WILL INVALIDATE YOUR GUARANTEE.

WARNING: To maintain peak performance of the battery it is recommended that the unit is fully discharged and then completely recharged at least once a month.

WARNING: Only use a replacement battery as supplied by the manufacturer.

USER – MAINTENANCE INSTRUCTIONS
REMOVING AND CLEANING WHEELS

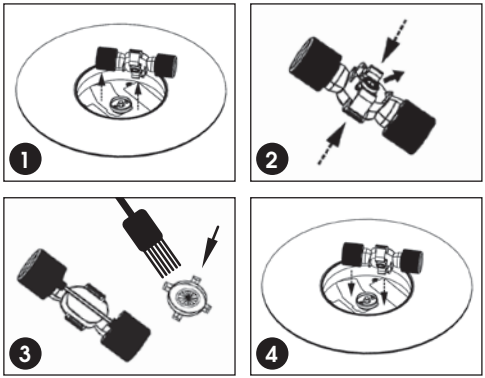
1 Turn off the unit.
2 Turn the unit upside down.
3 Pull the wheels gently upwards until they come out.
4 Clean hairout of the wheel axis.
5 Use a small brush to remove dirt out of the wheel profile.
6 Replace wheels by gently pushing them back into the coupler until it clips.



Wheels do not need to be cleaned after each use. However, regular cleaning is recommended to avoid excessive build up of hair that could damage the robot.

IN-DEPTH CLEANING

1 Remove wheels.
2 Disassemble wheels by pushing flaps inwards until cover comes out.
3 Clean gears and inside chamber very gently with a small, dry brush.
4 Replace wheel axis back correctly and push cover until it clips



CLEANING THE MAIN UNIT

The main unit can be cleaned or wiped with a damp cloth. Ensure the main unit and the soft base are fully dry before using it again.

WARNING: Do not use water, solvents, or polishes to clean the outside of the unit.

WARNING: Never immerse the unit in water and do not clean in a dishwasher or washing machine

For further help, technical advice, or to order spare or replacement parts please contact O-Cedar® Consumer Affairs at 1-800-543-8105.

LIGHT INDICATOR

SOLID GREEN:	Product is running.
SOLID RED:	Battery is charging.
BLINKING GREEN:	Short cleaning program finished. Light will turn off after 8 hours.
SLOW BLINKING RED	Battery level is too low. Light will turn off after 8 hours.
FAST BLINKING RED:	Unit blocked (e.g dust clog). Light will turn off after 8 hours.

TROUBLESHOOTING

Problem	Possible reason	Possible solution
Poor cleaning and dust pick up	1. Electrostatic disposable cloth is too dirty 2. Electrostatic disposable cloth is damp 3. Electrostatic disposable cloth is not attached correctly	1. Dispose of electrostatic cloth cloth and insert a new one 2. Verify electrostatic cloth is correctly attached to the soft base. It is important to avoid wrinkles on the electrostatic cloth.
Cleaning time too short	1. Battery flat	1. Recharge battery for 8 hours
Unit fails to operate	1. Battery flat 2. Battery is damaged or mechanical defect	1. Recharge battery for 8 hours 2. Contact O-Cedar® Consumer Affairs at 1-800-543-8105
No light when charging	1. Charger not fully pushed into main socket. 2. Charger not fully plugged into the charging socket of the unit. 3. Defective main socket or charger.	1. Push the charger fully into main socket. 2. Check charger cord is fully engaged in socket on unit. 3. Contact O-Cedar® Consumer Affairs at 1-800-543-8105
Light indicator turns red and blinks slowly	1. Battery flat	1. Recharge battery for 8 hours
Light indicator turns red and blinks fast	1. Wheels blocked (eg. Dirt Clog)	1. Clean wheels

TROUBLESHOOTING

Problem	Possible reason	Possible solution
Unit moves slowly or in small circles	1. Battery low 2. Electrostatic cloth is too dirty 3. Electrostatic cloth is damp 4. Floor is wet 5. Wheels blocked (eg. Hair, dust)	1. Recharge battery for 8 hours 2. Dispose of electrostatic cloth and use a new one 3. Make sure you use only on dry floors 4. Clean wheels

For further help, technical advice, or to order spare or replacement parts contact O-Cedar® Consumer Affairs at 1-800-543-8105.

ENVIRONMENTAL AND PRODUCT RECYCLING

The packaging material is entirely recyclable, and marked with the recycling symbol. Follow local regulations for scrapping. Keep the packaging materials (plastic bags, polystyrene parts, etc.) out of reach of children, as they are potentially dangerous.

When the product has reached the end of its life please do not dispose of it with general household waste. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources.

The product contains a NiMH battery which should not be disposed of with general household waste. Call, or deposit the battery in an official collection point for its recycling.

Batteries can be detrimental for the environment and can explode if they are exposed to high temperatures.

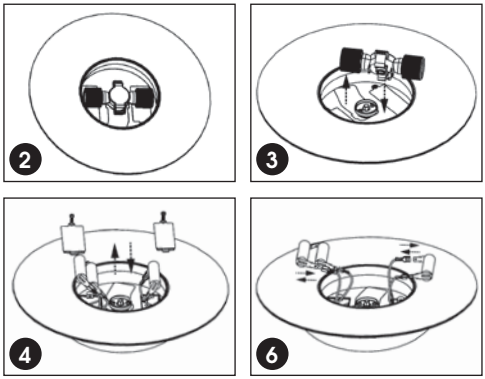
The violation of these precautions could cause fire and / or serious injuries.

For more detailed information about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the retailer where you purchased the product.

BATTERY REMOVAL

At the end of the product's or battery's life the battery should be removed for disposal and recycling.

Only a technically competent person should remove the battery. If you are unsure how to remove the battery then we recommend to contact a professional domestic appliance repair technician for this service.



1 Run the product until the battery is flat and the motor has stopped.
2 Turn the unit upside down
3 Remove wheels
4 Remove the 2 screws and lift off both battery covers
5 Lift the battery packs so the connectors can be seen.
6 Slide the clear plastic covers from the battery connectors.
Push the latch on the connector and pull the connector from the battery terminal.
7 Remove the battery packs from the product.
8 Dispose of the battery safely in accordance with your local authority.

WARNING: NEVER touch both the metal battery terminals at the same time with any metal objects as this will short circuit the battery and may create sparks that can cause small burns.

TECHNICAL SPECIFICATIONS

Battery type:	3.6 V DC, 1000mAh NiMH
Charging period for fully discharged battery:	8 hours
Charging output:	6 V DC, 250 mA
Charging input:	100-240V, ~50/60 Hz, 150mA
Weight:	Aprox 470g

WARNING: ONLY USE THE CHARGER PROVIDED WITH THE PRODUCT.
USING ANY OTHER CHARGER MAY DAMAGE THE PRODUCT AND THE BATTERY.

GUARANTEE INFORMATION

1 YEAR LIMITED WARRANTY

Freudenberg Household Products LP
Attn: Consumer Affairs
2188 Diehl Road
Aurora, IL 60502

O-Duster™ LIMITED WARRANTY TO ORIGINAL PURCHASER

What is covered by this Limited Warranty and how long is the coverage?

Freudenberg Household Products, LP ("FHP") warrants that the O-Duster™ robotic floor cleaner (the "Product") is free from manufacturing defects in materials and workmanship ("Defect") for a period of one (1) year (the "Limited Warranty").

This limited warranty begins on the date of purchase by the original purchaser (the "Purchaser"), and is valid only on products purchased, used and operated under normal installation, use and service conditions in the United States of America ("U.S.") and Canada. Parts or Products that have been repaired or replaced by FHP assume the remaining original one (1) year Limited Warranty, or 60 days from the date of replacement or repair, whichever is longer.

If the Product is found to be defective during the one (1) year term of the Limited Warranty, FHP will, at its sole discretion, repair or replace the Product or its components.

NOT COVERED BY THIS LIMITED WARRANTY ARE: (i) any refurbished or reconditioned Products or Products purchased from private sellers, (ii) consumable components like electrostatic disposable cloths are not covered, and (iii) FHP does not warrant error-free or uninterrupted operation of the Product.

THE LIMITED WARRANTY DOES NOT INCLUDE ANY DAMAGE OR FAILURE OF THE PRODUCT WHICH FHP DETERMINES IS DUE TO ANY CAUSES OTHER THAN A DEFECT AT THE TIME OF THE PURCHASE, including but not limited to: (i) poor assembly, installation, operation, maintenance, and not adhering to safety instructions (as described in the Product manual or on the FHP website (www.ocedar.com); (ii) wear and tear or minor cosmetic damage (such as scratches on the outside of the Product); (iii) use of a battery or charger or other parts not sold with the Product or not sold by FHP or authorized retailers for use with the Product, (iv) alterations or modifications not authorized by FHP or repairs other than by licensed professional contractors, (v) incorrect electrical line voltage, and (vi) misuse and abuse, negligence and/or accidents, or subject to exposure to extremes of temperature or humidity."

FORCE MAJEURE: The Limited Warranty shall not include and FHP shall not be liable for any causes beyond FHP's reasonable control including (without limitation) wind, fire, flooding, freezing, generalized corrosion, power failure, or acts of war or acts of God.
THE FOREGOING WARRANTIES ARE EXCLUSIVE AND THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS EXPRESSLY DISCLAIMED. IF AND TO THE EXTENT THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS REQUIRED UNDER APPLICABLE LAWS WITH REGARD TO THE PRODUCT, SUCH IMPLIED WARRANTY SHALL BE LIMITED IN DURATION TO THE ONE (1) YEAR PERIOD AS STATED. NO OTHER EXPRESS WARRANTY OR GUARANTEE GIVEN BY ANY PERSON, COMPANY OR CORPORATION WITH RESPECT TO THE PRODUCT SHALL BE BINDING ON FHP. FHP SHALL NOT BE LIABLE TO THE PURCHASER OR ANY THIRD PARTY FOR ANY SPECIAL, INCIDENTAL, INDIRECT, CONSEQUENTIAL, PUNITIVE, OR EXEMPLARY DAMAGES OF ANY KIND ARISING FROM OR RELATING TO THE PURCHASE AND USE OF THE PRODUCT. EXCEPT FOR MANDATORY PRODUCT LIABILITY FOR PERSONAL INJURY OR DEATH DUE TO FHP'S GROSS NEGLIGENCE OR INTENTIONAL MISCONDUCT, THE TOTAL DAMAGES THAT CAN BE AWARDED IN ANY CLAIM BY PURCHASER RELATING TO FHP'S OBLIGATIONS REGARDING THE PURCHASE AND USE OF THE PRODUCT (WHETHER BASED IN CONTRACT, TORT OR OTHERWISE), SHALL NOT EXCEED THE PURCHASE PRICE PAID BY THE PURCHASER FOR THE PRODUCT.

THIS LIMITED WARRANTY IS NONTRANSFERABLE AND STATES YOUR EXCLUSIVE REMEDY.
This Limited Warranty gives you specific legal rights and you may also have other rights which vary from state to state. Some states do not allow limitations on how long an implied warranty lasts, or allow the exclusion or limitation of incidental or consequential damages, therefore some limitations or exclusions may not apply to you.

Who can I contact at FHP to get more information or file a warranty claim?
To obtain further information or file a warranty claim under this Limited Warranty a Purchaser can either use the contact form on the FHP website at www.ocedar.com or by calling 1-800-543-8105.

Do I have to send in the defective Product?
Yes, you must send the Product in its original packaging or equally protective packaging to the address identified on the FHP website (www.ocedar.com). All returned parts and Product become the property of FHP. In case FHPs technical staff concludes that (i) a Product that has been sent in by a Purchaser was not defective, (ii) the term of the Limited Warranty was over, or (iii) there is no coverage under the Limited Warranty, FHP reserves the right to charge the Purchaser for the costs of shipping and diagnostics.

Is the Limited Warranty valid outside the U.S. or Canada?
No, the Limited Warranty is valid only for Products purchased from authorized professional retailers and used in the U.S. or Canada. It cannot be claimed in or from another jurisdiction.

Do I have to register the Product or keep the receipt?
There is no requirement to register the Product. To receive warranty service under the Limited Warranty, the original dated bill of sale or your original receipt should be presented to FHP upon request as proof of purchase. FHP reserves the right to deny any warranty claim under this Limited Warranty if the Purchaser cannot present the original dated bill of sale or your original receipt.

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